

CORRESPONDENCE OF THE ACADEMY, 1860.

Letters were received and read as follows, viz. :

Jan. 3d. From P. B. Duchailu, New York, Dec. 29th, 1859, in reference to claim for outfit.

From Committee of the Humboldt Foundation, in connection with the Royal Prussian Academy of Sciences, Berlin, June 28th and Nov. 3d, 1859, proposing to establish a fund in honor of Humboldt, for the furtherance of scientific pursuits.

From Prof. Encke, of Royal Prussian Academy, Nov. 17th, 1859, on the same subject.

10th. From Wm. J. Hamilton, Esq., London, Dec. 14th, 1859, acknowledging his election as correspondent.

From Dr. John Evans, Washington, Nov. 25th, 1859, in reference to a large meteorite near Port Orford, Washington Territory, and desiring aid in procuring the same.

From John Welsh, Esq., Philadelphia, Jan. 3d, 1860, acknowledging his election to membership.

17th. From W. E. Moore, East Brooklyn, Jan. 13th, 1860, asking orders for specimens of Natural History, to be collected by him in South America.

24th. Chas. J. Elliott, Montgomery Co., Pa., Jan. 17th, 1860, requesting a copy of the Constitution, &c., for the "Cabinet of Natural Science of Montgomery Co."

Feb. 7th. From the Physico-Medical Society of Würzburg, Sept. 26th, 1859 ;

Royal Danish Society of Sciences, Copenhagen, July 1st, 1859 ;

Royal Bavarian Academy of Sciences, Munich, Oct. 28th, 1859 ;

Imperial Society of Naturalists of Moscow, June 22d, 1859 ;

Royal Society of Sciences, Göttingen, Sept. 13th, 1859 ;

Royal University Library, Göttingen, Oct. 21st, 1859 ;

Royal Society of Sciences, Upsal, Sept. 15th, 1859 ;

H. G. Bronn, Heidelberg, July 16th, 1859 ; severally acknowledging the receipt of the publications of the Academy.

From the Royal Danish Society of Copenhagen, July 1st, 1859 ;

Royal Bavarian Academy of Sciences, Munich, Oct. 1st, 1859 ;

Imperial Society of Naturalists, Moscow, June 13th, 1859 ;

Zoological Society, London, Jan. 20th, 1860 ; severally accompanying donations to the Library.

From the Naturforschende Gesellschaft, Freiburg, Oct. 20th, 1859, accompanying donation to the Library, and acknowledging the receipt of the Proceedings of the Academy.

From H. Davis, McGregor, Iowa, Jan. 21st, 1860, offering collections in exchange, &c.

G. C. Swallow, Columbia, Mo., Jan. 20th, 1860, acknowledging his election as correspondent.

Dr. Evans, Washington, Feb. 4th, 1860, in reference to a memorial to Congress on the subject of the meteorite in Washington Territory.

21st. T. Oldham, Esq., of the Geological Museum, Calcutta, June 28th, 1859, transmitting survey of India.

British Museum, Dec. 20th, 1859, acknowledging the receipt of the publications of the Academy.

March 6th. From C. W. Holman, New York, Feb. 28th, 1860, asking a copy of the annual reports for the Library at Westerås, Sweden.

March 13th. From C. Smallwood, M. D., Canada East, March 6th, 1860, acknowledging his election as correspondent.

Lucien Buquet, Feb. 18th, 1860, transmitting publications of the Entomological Society of France.

T. Dunlap, Esq., Philadelphia, March 13th, 1860, accompanying donation to Library.

S. M. Felton, Philadelphia, March 5th, 1860, acknowledging his election to membership.

Mrs. Lucy W. Say, Newburg, N. Y., March 2d, 1860, in reference to the appropriation of the proceeds of the sale of the American Conchology.

April 3d. C. J. Hering, Surinam, Feb. 20th, 1860, accompanying donation to Museum.

R. Champley, Scarborough, England, March 6th, 1860, asking drawing of *Alca impennis*, &c.

Charles Müller, Berlin, Feb. 28th, 1860, in reference to exchanges.

Smithsonian Institution, Jan. 6th, 10th, and 12th :

Academy of Sciences, St. Louis, Mo., severally acknowledging the receipt of the publications of the Academy.

Chas. F. Loosey, N. Y., Nov. 15th, 1859, transmitting the report of the first meeting of the Miners and Smelters, Vienna.

Royal University of Christiania, Norway, Nov. 15th, 1859, transmitting *Scripta Academica*.

10th. Geological Society of London, Dec. 15th, 1859 ;

Royal Bohemian Society of Sciences, Prague, Nov. 20th, 1859 ;

Society of Friends of Natural Knowledge, Mecklenburg, Oct. 29th, 1859 ; severally acknowledging the receipt of the publications of the Academy.

Natural History Society of Wurtemberg, Jan. 10th, 1860, transmitting donations to Library, and acknowledging the receipt of the publications of the Academy.

Natural History Society of Riga, Oct. 26th, 1859 ;

Royal Jablonowski Society at Leipsig, Nov. 20th, 1859 ;

Royal Bohemian Society of Sciences, Prague, Nov. 28th, 1859 ;

Society of Naturalists at Altenburg, Nov. 15th, 1859 ; severally transmitting donations to the Library of the Academy.

17th. Geological Society of Dublin, March 27th, 1860 ;

G. W. Fahnestock, Philadelphia, April 11th, 1860 ; severally transmitting donations to the Library.

New York State Library, Albany, April 10th, 1860, acknowledging the receipt of the Proceedings of the Academy.

May 1st. Thos. H. Huxley, London, April 16th, 1860, acknowledging his election as correspondent.

15th. H. De Saussure, Geneva, Switzerland, April 20th, 1860, acknowledging his election as correspondent.

H. T. Desilver, Philadelphia, May 15th, 1860, accompanying donation to Museum.

22d. Natural History Society of the Grand Duchy of Nassau, 1859 ;

Royal Academy of Sciences, Amsterdam, Nov. 30th, 1859 ;

Imperial Academy of Sciences, Vienna, Dec. 17th and July 7th, 1859 ;

Royal Academy of Sciences, Stockholm, Nov. 24th, 1859 ; severally accompanying donations to the Library.

Société de Physique et d'Histoire Naturelle, Geneva, Nov. 5th, 1859, accompanying donations to the Library, and acknowledging the receipt of the publications of the Academy.

Natural History Society of the Grand Duchy of Nassau, Weisbaden, 1859

Royal Academy of Sciences, Amsterdam, Oct. 25th, 1859 ;

Smithsonian Institution, April 13th, 1860 ;

Imperial Academy of Sciences, Vienna, Feb. 4th and Oct. 11th, 1859;
 Linnæan Society of London, Jan. 1st, 1860;
 Natural History Society of Westphalia, Feb. 1st, 1860; severally acknowledging the receipt of the publications of the Academy.

Robert Champley, Scarborough, England, May 6th, 1860, acknowledging the receipt of photograph of *Alca impennis*, &c.

June 5th. Lyman C. Draper, Secretary of the Historical Society of Wisconsin, in reference to exchanges.

12th. Smithsonian Institution, June 6th, 1860, accompanying donation to the Library.

George Crowther, New York, May 17th, 1860, in reference to a supposed new butterfly.

19th. United States Legation, Paris, April 30th, 1860, transmitting two livraisons of the *Annales des Mines*.

26th. E. R. Mordecai, Mobile, June 18th, 1860, acknowledging his election to membership.

July 3d. A. P. Turner, New Harmony, Indiana, June 25th, 1860, offering shells from Wabash river, &c.

Royal Society of Edinburgh, March 9th, 1860;
 Imperial Society of Natural Sciences, Cherbourg, Jan. 20th, 1860;
 Smithsonian Institution, March 21st and June 15th, 1860;
 Geological Society of London, May 17th, 1860; severally acknowledging the receipt of the publications of the Academy.

H. W. Ravenel, Aiken, S. C., June 22d, 1860;
 War Department, Washington, June 18th, 1860; severally accompanying donations to the Library.

Dr. Hoernes, Vienna, April 23d, 1860;
 Prof. Edward Suess, Vienna, April 23d, 1860;
 Chas. Darwin, Kent, England, May 8th, 1860;
 Geo. R. Von Frauenfeld, Vienna, June 5th, 1860;
 M. Flourens, Paris, May 14th, 1860; severally acknowledging their election as correspondents.

17th. Royal Prussian Academy of Science, Berlin, Dec. 31st, 1859;
 Senckenberg Natural History Society, Frankfurt, Feb. 1st, 1860;
 Catholic University of Louvain, Nov. 18th, 1859;
 Natural History Society of Freiburg, May 10th, 1860;
 Royal Gardener's Society, Berlin, April 5th, 1860; severally accompanying donations to the Library, and acknowledging the receipt of the publications of the Academy.

Physico-Medical Society of Würzburg, April 2d, 1860;
 Imperial Academy of Sciences, Vienna, March, 1860;
 Imperial Leopold Charles Dutch Academy of Natural History, Jena, Feb. 27th, 1860; severally accompanying donations to the Library.

Imperial Leopold Charles Dutch Academy of Natural History, Jena, Feb. 18th, 1860, acknowledging the receipt of the publications of the Academy.

24th. D. G. Elliott, New York, July 23d, 1860, acknowledging his election to membership.

Charles M. Wetherill, La Fayette, Indiana, June 15th, 1860, accompanying a donation to the Museum.

Royal Academy of Sciences, Letters and fine Arts, Belgium, Sept. 23d, 1858;

Physico-Medical Society of Würzburg, April 2d, 1860; severally acknowledging the receipt of the publications of the Academy.

Sept. 18th. J. Barrande, Paris, Aug. 20th, 1860, acknowledging his election

as correspondent and announcing the presentation of several of his publications to the Academy.

Society of Naturalists of New Granada, Bogota, June 14th, 1860, accompanying donation to the Library, and acknowledging the receipt of the publications of the Academy.

Royal Society of London, May 24th, 1860, acknowledging the receipt of the publications of the Academy.

Oct. 2d. Naturforscher Verein in Dorpat, Jan., 1860, accompanying donation to the Library of the Academy.

Smithsonian Institution, March 31st, 1859, acknowledging the receipt of the publications of the Academy.

Charles des Moulins, Bordeaux, July 19th, 1860, acknowledging his election as correspondent.

16th. S. S. Haldeman, Columbia, Pa., Sept. 6th, 1860 ;

F. A. Sauvalle, Havana, April 2d, and Philadelphia, June 14th, 1860 ; severally accompanying donations to the Museum.

Society of Arts and Sciences, Utrecht, Feb., 1860, acknowledging the receipt of the Proceedings of the Academy.

23d. Royal Academy of Sciences, Letters and fine Arts, Belgium, March 20th, 1860 ;

Royal Geographical Society of London, July 13th, 1860 ;

Royal Imperial Geological Institute, Vienna, Aug. 27th, 1859, and March 26th, 1860 ;

W. Haidinger, Vienna, March 28th, 1860 ;

Literary and Philosophical Society, Manchester, May 30th, 1860 ;

Leeds Philosophical and Literary Society, July 24th, 1860 ;

Royal Academy of Sciences, Letters and fine Arts, Belgium, Sept. 16th, 1860 ; severally acknowledging the receipt of the publications of the Academy.

Oct. 23d. Physico-Medical Society of Upper Hesse, June 20th, 1860 ;

Royal Imperial Zoologico-Botanical Society, Vienna ;

Imperial Academy of Sciences, Vienna, June 25th, 1860 ;

Russian Imperial Mineralogical Society, St. Petersburg, April 23d, 1860 ; severally accompanying donations to the Library.

Society of Natural Sciences in Emden, May 21st, 1860 ;

Royal Society of Göttingen, June 3d, 1860 ; severally accompanying donations to the Library, and acknowledging the receipt of the publications of the Academy.

Nov. 13th. Royal Saxon Society of Sciences, Leipsig, July 5th, 1860 ;

Royal Society of Sciences, Upsal, Aug. 4th, 1860 ;

Imperial Academy of Sciences, Belles Lettres and Arts, Lyons, July 11th, 1860 ;

Imperial Society of Naturalists, Moscow, June 13th, 1860 ; severally accompanying donations to the Library.

Royal Physical Society, Edinburgh, April 2d, 1860, accompanying donation to the Library, and acknowledging the receipt of the Proceedings of the Academy.

British Museum, Oct. 26th, 1860, acknowledging the receipt of the Proceedings.

20th. Richard Owen, New Harmony, Indiana, Nov. 14th, 1860, announcing the death of Dr. David Dale Owen, late a correspondent of the Academy.

London Atheneum, Oct. 30th, 1860, acknowledging the receipt of the Proceedings.

Dec. 4th. Royal Academy of Sciences, Lisbon, May 26th, 1860, accompanying donations to the Library.

11th. Dr. John Gistel, Ratisbon, April 20th, 1860, of the same tenor.

18th. T. J. Hale, Albany, New York, Dec. 17th, 1860, in reference to exchanges of plants.